| Algorithm | Desired outcome of algorithm |
| :--- | :--- |
| 1. Draw a blue square in the centre of your page. |  |
| 2. Draw an orange equilateral triangle with one edge |  |
| aligned with the top of the square. |  |
| 3. Draw two blue triangles inside the square. |  |
| 4. Draw a yellow square with sides half the length of |  |
| the first square, inside the first square. |  |
| 5. Draw a green regular hexagon to the left of the |  |
| square. The bottom of this shape should be inline |  |
| with the bottom of the square. |  |
| 6. Draw a purple regular pentagon to the right of the |  |
| square. |  |

